

## Product Datasheet

### CDKL1 Human Over-expression Lysate (orb1366250)

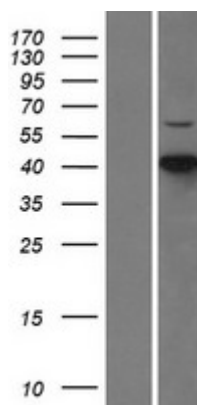
|                        |                                                                                                                                                                                                                                                                                |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Catalog Number</b>  | orb1366250                                                                                                                                                                                                                                                                     |
| <b>Description</b>     | CDKL1 HEK293T cell transient overexpression lysate (as WB positive control)                                                                                                                                                                                                    |
| <b>Target</b>          | CDKL1                                                                                                                                                                                                                                                                          |
| <b>Storage</b>         | Ship at ambient temperature. Upon receiving, store the sample at -20°C. Lysate samples can be reconstituted with SDS Sample Buffer. Avoid repeated freeze-thaw cycles after reconstitution. Lysate samples are stable for 12 months from date of receipt when stored at -20°C. |
| <b>Tag</b>             | C-Myc/DDK                                                                                                                                                                                                                                                                      |
| <b>Note</b>            | For research use only                                                                                                                                                                                                                                                          |
| <b>Source</b>          | Human                                                                                                                                                                                                                                                                          |
| <b>MW</b>              | 41.8 kDa                                                                                                                                                                                                                                                                       |
| <b>Uniprot ID</b>      | <b>Q00532</b>                                                                                                                                                                                                                                                                  |
| <b>NCBI</b>            | <b>NM_004196, NP_004187</b>                                                                                                                                                                                                                                                    |
| <b>Expiration Date</b> | 6 months from date of receipt.                                                                                                                                                                                                                                                 |

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Western blot validation of Left: Cell lysates from un-transfected HEK293T cells; Right: Cell lysates from HEK293T cells transfected with transfection reagent MegaTran 2.0) using CDKL1 Human Over-expression Lysate

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